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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,783	10/30/2003	Matthew R. Hackworth	68.0234DIVI	8883
7590 09/28/2005			EXAMINER	
Schlumberger Technology Corporation			GAY, JENNIFER HAWKINS	
Schlumberger Reservoir Completions				
14910 Ariline Road			ART UNIT	PAPER NUMBER
P.O. Box 1590			3672	-
Rosharon, TX 77583-1590				

DATE MAILED: 09/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)				
10/697,783	HACKWORTH ET AL.				
Examiner	Art Unit				
Jennifer H. Gay	3672				
ears on the cover sheet	vith the correspondence address				
36(a). In no event, however, may within the statutory minimum of the vill apply and will expire SIX (6) MG, cause the application to become	a reply be timely filed irty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
<u>ugust 2005</u> .					
This action is FINAL . 2b) This action is non-final.					
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
 4) Claim(s) 1-4,7-14,22-29 and 31 is/are pending in the application. 4a) Of the above claim(s) 2-4,11,12,25 and 26 is/are withdrawn from consideration. 5) Claim(s) 13,14,22-29 and 31 is/are allowed. 6) Claim(s) 1-4 and 7-9 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	ng(s) is objected to. See 37 CFR 1.121(d). ed Office Action or form PTO-152.				
s have been received. s have been received in rity documents have bee u (PCT Rule 17.2(a)).	Application No In received in this National Stage				
_					
Paper N 5) Notice o	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152)				
	Examiner Jennifer H. Gay Pears on the cover sheet of the cover sheet				

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DETAILED ACTION

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Election/Restrictions

1. The examiner notes that all of the generic claims are considered to contain allowable subject matter and that the non-elected claims, claims 2-4, 11, 12, 25, and 26, will be rejoined with the elected species upon applicant overcoming the Double Patenting rejection given below.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 3. Claims 1-4 and 7-9 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-9 of U.S. Patent No. 6,648,071. Although the conflicting claims are not identical, they are not patentably distinct from each other because the subject matter of the above claims is essential the same. The following claims in the instant application are essentially the same as the above claims in U.S. Patent No. 6,648,071:
 - \triangleright Claim 1 Claims 1, 5, and 6.
 - \triangleright Claims 2-4 Claims 2-4.

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➤ Claims 7-9 – Claims 7-9.

Allowable Subject Matter

4. Claims 13, 14, 22-29, and 31 are allowed.

Response to Arguments

- 5. The terminal disclaimer filed on 11 July 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent No. 6,648,071 has been reviewed and is NOT accepted for reasons given below.
- 6. The person who signed the terminal disclaimer is not recognized as an officer of the assignee, and he/she has not been established as being authorized to act on behalf of the assignee. See MPEP § 324.

An attorney or agent, not of record, is not authorized to sign a terminal disclaimer in the capacity as an attorney or agent acting in a representative capacity as provided by 37 CFR 1.34 (a). See 37 CFR 1.321(b) and/or (c).

It would be acceptable for a person, other than a recognized officer, to sign a terminal disclaimer, <u>provided</u> the record for the application includes a statement that the person is empowered to sign terminal disclaimers and/or act on behalf of the organization.

Accordingly, a new terminal disclaimer which includes the above empowerment statement will be considered to be signed by an appropriate official of the assignee. A separately filed paper referencing the previously filed terminal disclaimer and containing a proper empowerment statement would also be acceptable.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer H. Gay whose telephone number is (571) 272-7029. The examiner can normally be reached on Monday-Thursday, 6:30-4:00 and Friday, 6:30-1:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bagnell can be reached on (571) 272-6999. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollyfree).

Jehn/ferV/ Gay Patent Examiner Art Unit 3672

September 22, 2005